sheet bonded to the walls; nozzles respectively communicating with the channels and a transverse duct for supplying droplet fluid to the channels; a defining surface of said transverse duct having an array of parallel conductive tracks thereon spaced at intervals corresponding with the channel spacing, each track being electrically connected to said electrodes; said defining surface comprising a glass or ceramic other than said piezoelectric practical.

- 76. Apparatus as claimed in claim 75, wherein said glass or ceramic has a relatively high elastic modulus compared with that of the piezoelectric material.
- 77. Apparatus as claimed in claim 76, wherein said glass or ceramic has an expansion coefficient matched to that of <110> silicon.
- 78. Apparatus as claimed in claim 77, wherein said glass or ceramic is borosilicate glass.
- 79. Apparatus as claimed in claim 20, wherein said layer of piezoelectric material is poled normal the task shut
- 80. Apparatus as claimed in claim 20, wherein said electrodes are formed on channel-facing surfaces of the walls.